

**GREENLEE, WINNER and SULLIVAN, P.C.**

4875 Pearl East Circle, Suite 200  
Boulder, Colorado 80301 USA  
Telephone (303) 499-8080  
Fax (303) 499-8089

RECEIVED  
CENTRAL FAX CENTER

MAY 19 2005

---

**FACSIMILE COVER SHEET**

---

DATE: May 19, 2005  
TOTAL NO. PAGES: 7 - Including cover sheet  
TO: U.S. Patent and Trademark Office  
FACSIMILE NUMBER: (703) 746-4060  
FROM: Susan K. Doughty  
RE: USSN 10/510,526  
Attorney Docket No. 40-02

*If transmission is unclear, please telephone (303) 499-8080 immediately and ask for Cathy.*

**Submitted Herewith:** Transmittal - 1 page  
Copy of Formalities Letter (Notification of Missing Requirements) - 2 pages  
Executed Joint Inventor's Declaration and Power of Attorney for Patent  
Application - 3 pages

---

**CONFIDENTIALITY NOTICE**

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged and confidential. If the reader of this message is not the intended recipient or the agent responsible for delivering the message to the intended recipient, you are hereby notified that any disclosing, copying, distributing or the taking of any action in reliance on the contents of this communication is prohibited. If you have received this communication in error, please notify us immediately by telephone (call collect) and return the original to us at the above address via the postal service. Thank you.

RECEIVED  
CENTRAL FAX CENTER

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAY 19 2005

Appl. No. : 10/510,526 Confirmation No. 8889  
 Applicant : Misra et al.  
 Filed : October 7, 2004  
 TC/A.U. : Not assigned  
 Examiner : Not assigned  
 For : REMOVAL OF ARSENIC FROM DRINKING AND PROCESS WATER  
 Docket No. : 40-02  
 Customer No.: 23713

Commissioner for Patents  
 MAIL STOP MISSING PARTS  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

## CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being  
 transmitted by facsimile to:  
 Commissioner for Patents,  
 PO Box 1450, Alexandria, VA 22313-1450

Fax No.: (703) 746-4060

May 19, 2005  
Data

 / Cathy Nelson

## TRANSMITTAL

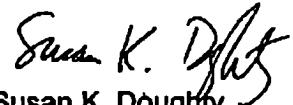
Sir:

In response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office mailed May 11, 2005, included herewith are:

- Copy of Formalities Letter (Notification of Missing Requirements); and,
- Executed Joint Inventor's Declaration and Power of Attorney for Patent Application.

It is believed that the present submission does not require the payment of any fees. If this is incorrect however, please charge any fees required, including any extensions of time required, to Deposit Account No. 07-1969.

Respectfully submitted,



Susan K. Doughty  
Reg. No. 43,595

GREENLEE, WINNER AND SULLIVAN, P.C.  
 4875 Pearl East Circle, Suite 200  
 Boulder, CO 80301  
 Telephone: (303) 499-8080  
 Facsimile: (303) 499-8089  
 E-mail: [winner@greenwin.com](mailto:winner@greenwin.com)  
 Attorney Docket No. 40-02  
 May 19, 2005

RECEIVED 003  
CENTRAL FAX CENTER Page 1 of 2

MAY 19 2005

RUST



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Washington, DC 20231-1450  
[www.uspto.gov](http://www.uspto.gov)

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/510,526	Manoranjan Misra	42102 40-02.SJ

23713  
GREENLEE WINNER AND SULLIVAN P C  
4875 PEARL EAST CIRCLE  
SUITE 200  
BOULDER, CO 80301

RECEIVED

MAY 16 2005

GREENLEE, WINNER AND SULLIVAN

Date Mailed: 05/11/2005

INTERNATIONAL APPLICATION NO.	
PCT/US03/11010	
IA. FILING DATE	PRIORITY DATE
04/10/2003	04/10/2002

CONFIRMATION NO. 8889  
371 FORMALITIES LETTER

"OC00000015687803"

BEST AVAILABLE COPY

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/07/2004
- Copy of the International Search Report filed on 10/07/2004
- Copy of IPE Report filed on 10/07/2004
- Preliminary Amendments filed on 10/07/2004
- U.S. Basic National Fees filed on 10/07/2004
- Priority Documents filed on 10/07/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b); identifying the application by the International application number and International filing date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5).

A copy of this notice **MUST** be returned with the response.DOCKETED  
SKD  
MAY 16 2005

ENT'D MAY 16 2005

Greenlee, Winner, Sullivan

PAGE 37 \* RCVD AT 5/19/2005 3:37:30 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-20 \* DNI:7464060 \* CSID:3034998089 \* DURATION (mm:ss):02:10

INDIA L EVANS

Telephone: (703) 308-9140 EXT 212

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510,526	PCT/US03/11010	42-02

FORM PCT/DO/EO/905 (371 Formalities Notice)

BEST AVAILABLE COPY